
REMEDIAL SITE ASSESSMENT DECISION – EPA Region 08

Site Name: 5600 SOUTH 900 EAST PLUME

Alias(es):

City: SALT LAKE **County or Parish:** SALT LAKE

State: UT

Refer to Report Dated: 06/06/2017

EPA ID: UTN000802664

Report Developed By: STATE

State ID:

Report Type: Expanded Site Inspection #001

Decision Date: 06/06/2017

- | |
|---|
| <input checked="checked" type="checkbox"/> 1. Further Remedial Site Assessment Under CERCLA (Superfund) is not required because:
NFRAP-Site does not qualify for the NPL based on existing information |
| <input type="checkbox"/> 2. Further Assessment Needed Under CERCLA. |
| <input type="checkbox"/> 3. Remedial study/cleanup needed. |

Decision/Rationale:

The location of chlorinated solvent groundwater plume near the intersection of 5600 South 900 East in Murray, Utah. Chlorinated solvents were discovered in shallow groundwater during a UST removal at a 7-Eleven convenience store in 2002. The source of contamination appears to be from the historic operating location of Red Hanger Cleaners (a dry cleaning business). Other potential sources in close proximity include two automobile repair shops. Contaminants of concern include PCE, TCE, Vinyl Chloride, and cis-1,2-DCE.

An Expanded Site Inspection (ESI) was conducted by the Utah Department of Environmental Quality in 2011 to evaluate the potential threat of contamination at the site to human health and the environment. Findings from the ESI indicate that the contamination is limited to approximately four-acres. Contamination has not been detected in the closest public drinking water well and indoor air results from a bank located adjacent to the former Red Hanger Cleaner location are below health-based benchmarks. Soil and ambient air pathway exposures are unlikely given current site conditions.

Based on the review of the ESI Report, the U.S. Environmental Protection Agency concurs with State of Utah's recommendation of No Further Remedial Action Planned (NFRAP).

The U.S. Environmental Protection Agency (EPA) has determined that no further remedial action by the Federal Superfund program is warranted at the referenced site, at this time. The basis for the no further remedial action planned (NFRAP) determination is provided above. A NFRAP designation means that no additional remedial steps under the Federal Superfund program will be taken at the site unless new information warranting further Superfund consideration or conditions not previously known to EPA regarding the site are disclosed. In accordance with EPA's decision regarding the tracking of NFRAP sites, the referenced site may be removed from EPA's Active site inventory and placed in a separate Archive site inventory as an historical record if no further Superfund interest is warranted. Archived sites may be returned to the Active site inventory if new information necessitating further Superfund consideration is discovered.

Decision/Rationale (Continued):

Site Decision Made By: DUNHAM

Signature: _____

Decision Date: 06/06/2017